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Product Datasheet

Mouse XRCC6(X-Ray Repair Cross Complementing 6) ELISA Kit EBT-ELK3898

Artikelname	Mouse XRCC6(X-Ray Repair Cross Complementing 6) ELISA Kit
Artikelnummer	EBT-ELK3898
Hersteller Artikelnummer	ELK3898
Alternativnummer	EBT-ELK3898-96, EBT-ELK3898-48, EBT-ELK3898-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.107 ng/mL
UniProt	P23475
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Developmental science,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse XRCC6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse XRCC6. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse XRCC6, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Mouse XRCC6 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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